## NSN 5306-00-182-9497

Shear Bolt - Page 1 of 2

**Thread Class:** 

За



View Online at https://aerobasegroup.com/nsn/5306-00-182-9497

Thread Direction:
Right-hand
Thread Length:
Between 0.555 inches and 0.605 inches
Fastener Length:
Between 1.065 inches and 1.095 inches
Head Style:
Hexagon
Head Height:
Between 0.187 inches and 0.202 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Hole Diameter:
0.055 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Thread Diameter:
0.312 inches
Grip Length:
Between 0.490 inches and 0.510 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Minimum Yield Strength:
132000 pounds per square inch
Hole Configuration Style:
Hexagon corners
Material:
Steel comp h11
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas 672 assn standard single treatment response
rac or = acorrotarracra origin trocarriorit responde

## NSN 5306-00-182-9497

Shear Bolt - Page 2 of 2



Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0